

Asia Pacific Nuclear Reactor Construction Market 2020-2027 by Offering (Equipment, Installation Service), Reactor Type (PWR, BWR, PHWR, HTGCR, LMFBR), Construction Type (New Construction, Reactor Upgrade), and Country: Trend Outlook and Growth Opportunity

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Abstracts

Asia Pacific nuclear reactor construction market will grow by 4.5% annually with a total addressable market cap of \$203.26 billion over 2021-2027 owing to the technological advancement and growing need to replace fossil fuels with renewable energy sources.

Highlighted with 27 tables and 39 figures, this 90-page report “Asia Pacific Nuclear Reactor Construction Market 2020-2027 by Offering (Equipment, Installation Service), Reactor Type (PWR, BWR, PHWR, HTGCR, LMFBR), Construction Type (New Construction, Reactor Upgrade), and Country: Trend Outlook and Growth Opportunity” is based on a comprehensive research of the entire Asia Pacific nuclear reactor construction market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate/forecast from 2020 till 2027 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific nuclear reactor construction market in every aspect of the classification from perspectives of Offering, Reactor Type, Construction Type, and Country.

Based on Offering, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Equipment

Installation Service

Based on Reactor Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Pressurized Water Reactor (PWR)

Boiling Water Reactor (BWR)

Pressurized Heavy Water Reactor (PHWR)

High-temperature Gas Cooled Reactor (HTGCR)

Liquid Metal Fast Breeder Reactor (LMFBR)

Based on Construction Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

New Construction

Reactor Upgrade

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Pakistan

India

Rest of APAC

For each key country, detailed analysis and data for annual revenue are available for 2017-2027. The breakdown of key national markets by Offering, Reactor Type, and Construction Type over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon request):

Areva SA

Bilfinger SE

China National Nuclear Corporation

Dongfang Electric Corporation Limited

Doosan Heavy Industries & Construction Co. Ltd.

GE-Hitachi Nuclear Energy Inc.

KEPCO Engineering & Construction

Larsen & Toubro Limited

Mitsubishi Heavy Industries Ltd

Shanghai Electric Group Company Limited

Siemens AG

?KODA JS a.s.

Westinghouse Electric Company LLC (Toshiba)

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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